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(71) Applicant and
(72) Inventor: **RAIJMAKERS, Léon, Fatima, Peter, Hendrik, Lambert** [NL/NL]; Cellostraat 21, NL-5402 AA Uden (NL).

(74) Agent: DE HOOP, Eric; Octrooibureau Vriesendorp & Gaade, P.O. Box 266, NL-2501 AW Den Haag (NL).

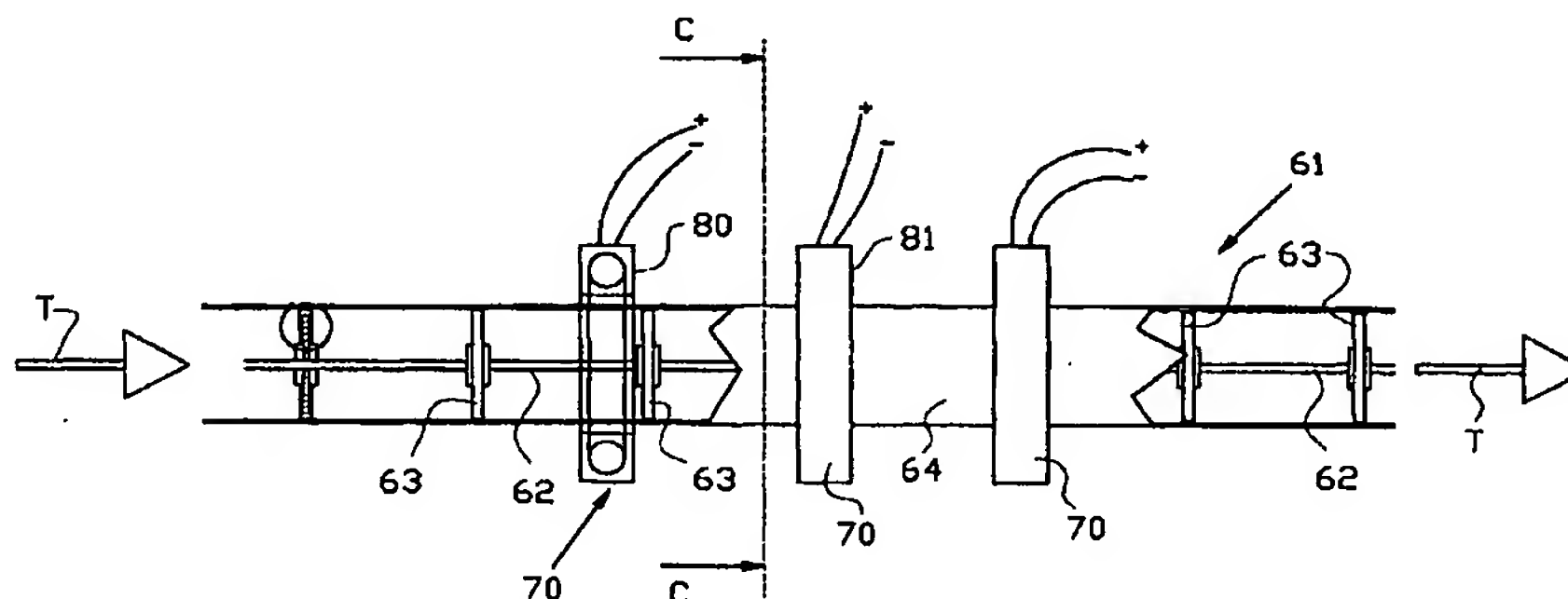
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(54) Title: CONVEYOR FOR MATERIAL WITH MAGNETICALLY DRIVEN FLIGHTS IN A TUBE



(57) Abstract: The invention relates to a conveyor for material, comprising a circulating tube (64) circuit, a series of conveyor flights (63) placed so as to be movable in the circulating tube circuit, comprising one or more first conveyor flights comprising a component made of an electrically conductive and/or magnetic material, one or more spacers (62) for spacing apart the conveyor flights in the circulating tube circuit, and a drive mechanism comprising a number of coils (70) placed successively along a drive member of the circulating tube circuit, which coils generate a varying magnetic field within a drive path for driving the first conveyor flights situated within the drive path in a drive direction.

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